

Title (en)

A printer and a print-head adjustment method

Title (de)

Verfahren zur Einstellung eines Druckers und eines Druckkopfs

Title (fr)

Imprimante et procédé de réglage de la tête d'impression

Publication

EP 1880859 A3 20081119 (EN)

Application

EP 07107818 A 20070509

Priority

KR 20060068731 A 20060721

Abstract (en)

[origin: EP1880859A2] A head adjustment method of adjusting overlaps of a plurality of print heads, which are arranged in a widthwise direction of a print medium in an image forming apparatus, in the widthwise direction. The head adjustment method includes setting a theoretical input pattern image to be formed by the print heads, outputting a practical output pattern image on the print medium by driving the print heads according to the input pattern image, estimating practical overlap values of the print heads through the output pattern image, and adjusting degrees of overlap between the print heads according to the estimated overlap values

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

- [X] EP 1479520 A1 20041124 - TOSHIBA TEC KK [JP]
- [X] US 2005062784 A1 20050324 - MATSUZAKI YOSHIKI [JP], et al
- [X] US 2003001914 A1 20030102 - MATSUMOTO NOBUO [JP], et al
- [X] US 2005099439 A1 20050512 - FOLKINS JEFFREY J [US]

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Designated extension state (EPC)

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